crete mix temperature at the time of mixing is less than 80°F., and if the mixed concrete meets the specified requirements for maximum water content and air content when discharged at the site of the work. The mix must be completely discharged within the 90 minutes. Addition of water to concrete will not be permitted after the 60-minute time limit.

# SECTION 804 CEMENT AND LIME

#### 804.01 CEMENT.

Cement shall meet the following:

TypeSpecificationsPortland CementAASHTO M-85Blended Hydraulic CementAASHTO M-240

Cement shall be stored and protected against dampness and contamination. Cement which has become partially set or which contains lumps or caked cement shall not be used.

#### 804.02 LIME.

Hydrated lime shall meet AASHTO M-216.

# SECTION 806 GROUTS AND MORTAR

## 806.01 RAPID-HARDENING CEMENTITIOUS MATERIALS.

This material shall meet ASTM C-928. If no type is specified, the material shall meet Type R1.

## 806.02 EPOXY RESIN ADHESIVES.

This material shall meet AASHTO M-235 Type IV Grade III.

# SECTION 808 CONCRETE ADMIXTURES

## 808.01 AIR-ENTRAINING ADMIXTURES.

Air-entraining admixtures shall meet AASHTO M-154.